

COMMUNICATION OVERHEAD REDUCTION

APPARATUS, SYSTEMS, AND METHODS

5

Abstract of the Disclosure

An apparatus and a system, as well as a method and article, may operate to transmit a first number of training symbols corresponding to a first number of communication chains to solicit a response including a second number of training symbols corresponding to a second number of communication chains. The first and second number of communication chains may form a portion of a multiple-input, multiple-output (MIMO) system.

"Express Mail" mailing label number: EV 370239572 US
Date of Deposit: December 30, 2003

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.